

ABSTRACT OF THE DISCLOSURE

A gas-generating composition having superior
gasification rate, appropriate combustion rate, and
5 suppressed carbon monoxide generation. The gas-generating
composition includes ammonium nitrate, metal oxyacid salt,
ammonium perchlorate, and combusting component. A basic
combustion residue derived from the metal oxyacid salt is
neutralized by hydrogen chloride derived from the ammonium
10 perchlorate, thereby substantially neutralizing combustion
residue of the gas-generating composition.